

10/20/03 IDS

OMB Control Number

Page 1 of 1

INFORMATION DISCLOSURE STATEMENT		Atty. Docket No.: 293.00020101	Serial No.: 10/038,504
		Applicant(s): Emery et al.	Confirmation No.: 5492
		Application Filing Date: January 3, 2002	Group: 1645
		Information Disclosure Statement mailed:	OCTOBER 20, 2003

OCT 20 2003
PATENT & TRADEMARK OFFICE

RECEIVED
TECH CENTER 1600/2900
OCT 27 2003

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
MM	5,439,808	08/08/95	Blake et al.		}	S
MM	2003-0064073 A1	04/03/03	Emery et al.		}	

FOREIGN PATENT DOCUMENTS

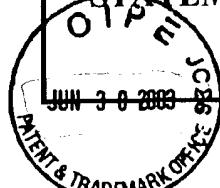
Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	NONE						

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Document Description
MM	Manspeaker, "Metritis and Endometritis," [online]. <i>Northeast IRM Manual</i> . [retrieved on 2003-10-17]. Retrieved from the Internet: <URL: http://www.inform.umn.edu/EdRes/Topic/ArgEn.../METRITIS_AND_ENDOMETRITIS.htm >. 4 pgs.
MM	Matsui et al., "Specificity of protective immunity induced by porin from salmonella typhimurium," <i>Microbiologica</i> . 1991;14:103-112.
MM	Rae, "Injection Site Reactions," [online]. University of Florida, Department of Animal Sciences, [retrieved on 2003-10-16]. Retrieved from the Internet: <URL: http://www.animal.ufl.edu/short94/rae.htm >. 3 pgs.
MM	Tabaraie et al., "Evaluation of salmonella porins as a broad spectrum vaccine candidate," <i>Microbiol. Immunol.</i> 1994;38:553-559.
MM	Todhunter et al., "Antibodies to iron-regulated outer membrane proteins of coliform bacteria isolated from bovine intramammary infections," <i>Vet. Immunopath.</i> 1991;28:107-115.

EXAMINER	Date Considered
<i>MM Minfield</i>	1-12-04

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION
DISCLOSURE
STATEMENT**


Atty. Docket No.: 293.00020101	Serial N .: 10/038,504
Applicant(s): Emery et al.	Confirmation N .: 5492
Application Filing Date: January 3, 2002	Group: 1645
Information Disclosure Statement mailed:	JUNE 27, 2003

RECEIVED
JUL 2 2003
TECH CENTER 1600/2300

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
MM	2002-0034530 A1	03/21/02	Emery et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	NONE						

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Document Description
	Anwar et al., "Antibody response to acute <i>Pseudomonas aeruginosa</i> infection in a burn wound," <i>FEMS Microbiology Letters</i> , 1985; 29:225-230.
MM	Gilleland, Jr. et al., "Use of a purified outer membrane protein F (porin) preparation of <i>Pseudomonas aeruginosa</i> as a protective vaccine in mice," <i>Infect Immun.</i> 1984 Apr; 44(1):49-54.
	Johansen et al., "Prevention of edema disease in pigs by vaccination with verotoxin 2e toxoid," <i>Can. J. Vet. Res.</i> , 61:280-285 (1973).
	Luderitz et al., "Lipopolysaccharides, the O antigens and endotoxins of gram-negative bacteria: Relationships of chemical structure and biological activity," <i>The Virulence of Escherichia coli</i> , Sussman, ed., The Society for General Microbiology, Academic Press, 73-88 (1985).
	Matthews-Greer et al., "Outer membrane protein F (porin) preparation of <i>Pseudomonas aeruginosa</i> as a protective vaccine against heterologous immunotype strains in a burned mouse model," <i>J Infect Dis.</i> 1987 Jun; 155(6):1282-1291.

EXAMINER
Date Considered

1-12-04

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.